Application No. 10/666,165 Amendment dated 22 December 2005 Reply to Office Action dated 24 August 2005

Attorney Docket No. 5701-00297

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/666,165

Confirmation No. 7103

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Applicant

: Timothy J. BOMYA

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Filed 5

: 19 September 2003

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TC/A.U.

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Examiner

: Kenneth WHITTINGTON

Title

: MAGNETIC SENSOR

Docket No. 10

: 5701-00297

Customer No. : 26659

## AMENDMENT UNDER 37 C.F.R. §1.111

22 December 2005

**Commissioner for Patents** P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

15

In response to the Office Action dated 24 August 2005 (Paper No./Mail Date 20050818, please amend the above-identified application as set forth below:

Amendments to the Claims are reflected in the listing of claims which begins at page 2 20 of this paper.

Remarks/Arguments begin at page 15 of this paper.

## CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

25 I hereby certify that, on the date shown below, this correspondence is being:

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Date: 22 December 2005

Kurt L. VanVoorhies

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